JUL 2 3 200 Mail # EJ077703924US dated Oct. 20, 2000 COMMISSIONER OF PATENTS & TRADEMARKS WASHINGTON, D.C. 20231 PCT/DE99/01185 P00,1725 PLEASE APPLY A RECEIPT STAMP HERETO AND MAIL TO ACKNOWLEDGE RECEIPT OF THE ATTACHED: International application as filed; drawings attached; English translation; substitute pages Klaus Wehrend Executed Declaration, change of add-APPLICANT ress of appointants reserves entative; appointment of associate power of Oct. 20, 2000 attorney; PTO 1390 in duplicate; Amendment "A" prior to action; IDS, MAILING DATE M. Bergner due: PTO 1449 FEETE WHEEPORT, references; Oct. 20, 2000 Drawing modifications, 3 sheets of

SCHIFF HARDIN & WAITE 1-3, fee: \$860.00

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JUL 2 8 2004

Technology Center 2600

2667

S&H Form: (10/03)

REPLY/AMENDMENT FEE TRANSMITTAL

Attorney Docket No. 1454.1280

Application Number 09/673,746

Filing Date October 20, 2000

First Named Inventor Group Art Unit 2667 RECEIV

AMOUNT ENCLOSED

Typed Name

Signature

Richard A. Gollhofer

0.00

Examiner Name

Prenell P. Jones

Reg. No.

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Date -

31,106

JUL 2 8 2004

	FEE C	ALCULATION (fe	es effective 10/0	1/03)	hnol	gy Center 260
CLAIMS AS AMENDED	Claims Remaining After Amendment	Highest Number Previously Paid For	Number Extra			
TOTAL CLAIMS	19	- 20 =	0	Rate X \$ 18.00 =	\$	0.00
INDEPENDENT CLAIMS	1	- 3=	0	X \$ 86.00 =	*	0.00
Since an Official Action set an <u>original</u> due date of <u>July 23, 2004</u> , petition is hereby made for an extension to cover the date this reply is filed for which the requisite fee is enclosed (1 month (\$110); 2 months (\$420); 3 months (\$950); 4 months (\$1,480); 5						
If Notice of App	peal is enclosed, add	(\$330.00)				
If Statutory Disclaimer under Rule 20(d) is enclosed, add fee (\$110.00)						110.00
Information Disclosure Statement (Rule 1.17(p)) (\$180.00)						
Total of above Calculations =						0.00
Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27 & 1.28)						
TOTAL FEES DUE =						110.00
	an entry (2), entry (3) is "0".					
	an 20, change entry (2) to "20".	•				
* * * * * * * * * * * * * * * * * * * *	an entry (5), entry (6) is "0".					
(5) If entry (5) is less th	an 3, change entry (5) to "3".					
		METHOD OF	PAYMENT			
Check end	closed as payment.					
Charge "TOTAL FEES DUE" to the Deposit Account No. below.						
No payment is enclosed and no charges to the Deposit Account are authorized at this time (unless specifically required to obtain a filing date).						
		GENERAL AUTI	HORIZATION			
any overp	ove-noted "AMOUNT EN payment or charge any a	additional fees neces		oner is hereby au	ıthoriz	ed to credit
	eposit Account No.	19-3935	<u></u>			
	eposit Account Name	STAAS & HALSEY				
The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.						
SUBMITTED BY	: STAAS & HALSEY LI	<u>_P</u>	·			



Docket No.: 1454.1280

N THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Klaus WEHREND

Serial No. 09/673,746

Group Art Unit: 2667

Confirmation No. 3795

Filed: October 20, 2000

Examiner: Prenell Jones

For: NETWORK SWITCHING UNIT FOR A COMMUNICATION SYSTEM

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RESPONSE UNDER 37 C.F.R. § 1.111

JUL 2 8 2004

Technology Center 2500

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

This is in response to the Office Action mailed April 23, 2004, and having a period for response set to expire on July 23, 2004. In the Office Action, the Examiner noted that claims 1-19 were pending in the application; objected to the specification; rejected claims 1-5 under the judicially created doctrine of obviousness-type double patenting; and objected to claims 6-19 as dependent from a rejected based claim. These objections and rejections are traversed below.

In paragraph 1 on page 2 of the Office Action, the Examiner objected to the disclosure due to a reference to a specific claim on page 3, line 7. However, the Amendment "A" filed upon entering the national phase on October 20, 2000 replaced line 7 of page 3 with text that did not include reference to a claim. Since this change apparently was not made to line 7 on page 3, it is uncertain whether any of the other changes requested in the Amendment "A" were made. Therefore, submitted herewith is a copy of Amendment "A" and the postcard receipt indicating that Amendment "A" was received when the application was filed. It is respectfully requested that all of Amendment "A" be entered and the objection to the specification withdrawn.

In paragraph 3 on page 2 of the Office Action, claims 1-5 were rejected under the judicially created doctrine of obviousness-type double patenting as unpatentable over claims 12-14 of U.S. Patent No. 6,553,024. A Terminal Disclaimer is submitted herewith to overcome this rejection. Withdrawal of the rejection and an early Notice of Allowance are earnestly solicited.

Serial No. 09/673,746

Finally, if there are any formal matters remaining after this response, the Examiner is requested to telephone the undersigned to attend to these matters.

If there are any additional fees associated with filing of this Amendment, please charge the same to our Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Date: 7/23/04

Richard A. Gollhofer Registration No. 31,106

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BOX PCT

IN THE UNITED STATES DESIGNATED/ELECTED OFFICE OF THE UNITED STATES PATENT AND TRADEMARK OFFICE UNDER THE PATENT COOPERATION TREATY--CHAPTER II

5 APPLICANT(S): **KLAUS WEHREND**

ATTORNEY DOCKET NO.:

P00,1725

INTERNATIONAL APPLICATION NO:

PCT/DE99/01185

INTERNATIONAL FILING DATE:

20 APRIL 1999

INVENTION: NETWORK SWITCHING UNIT FOR A

COMMUNICATION SYSTEM

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10 Assistant Commissioner for Patents, Washington D.C. 20231

JUL 2 8 2004

Technology Center 2600

AMENDMENT "A" PRIOR TO ACTION

Sir:

Applicants herewith amend the above-referenced PCT application, and request entry of the Amendment prior to examination on the United States Examination Phase.

IN THE SPECIFICATION:

On substitute page 1:

replace line 1, with

20

15

--SPECIFICATION

TITLE

NETWORK SWITCHING UNIT FOR A COMMUNICATION SYSTEM BACKGROUND OF THE INVENTION

Field of the Invention

25

The invention relates to a network switching unit for a communication system fashioned as a subscriber line assembly permitting data to be communicated between networks of different topology with the communication system.

Description of the Related Art-;